



PRESERVING OUR LEGACY **100 YEARS OF CDF** PROTECTING OUR FUTURE

# **CDF ENGINE—MODEL 9**

## **USE**

The Model 9 was first introduced in the early 1970s. California's demographics had begun to change and CDF recognized its apparatus needed to change also. This was the first time engine design took into consideration more than just wildland fire suppression. The urban interface requirements, along with CDF's growing partnerships with local governments to provide rural fire protection services, were factored in. The Model 9 was the first successful multi-purpose concept in the fleet. CDF still has 77 Model 9 engines in service. While many are nearing replacement age, some will still be around for a long time.

## **CREW**

Seating for six personnel

## **CAPABILITIES**

**Booster Tank:** 650 gallons  
**Fire Pump:** 500 GPM, Single-Stage  
 Class A Foam

## **MANUFACTURERS**

**Chassis:** Mack, Ford, Navistar  
**Body:** Master Body Works,  
 B&Z Truck Bodies,  
 Paeolitti

## **SPECIFICATIONS**

**Gross Vehicle Weight:** 31,200 lbs.  
**Engine:** Mack E-6 220 @ 2,350  
**Front Axle:** 12,000 lbs.  
**Rear Axle:** 21,200 lbs.  
**Transmission:** Allison MTB 653  
**Wheel Base:** 152"

